

Title (en)  
Wiper blade

Title (de)  
Wischblatt

Title (fr)  
Balai d'essuie-glace

Publication  
**EP 2889192 B1 20170712 (EN)**

Application  
**EP 14161892 A 20140327**

Priority  
KR 20130168302 A 20131231

Abstract (en)  
[origin: EP2889192A2] A wiper blade (100) wherein a spoiler is integrated in a lever assembly. The wiper blade has a wiper rubber (1100) and the lever assembly holds the wiper rubber and connects to a wiper arm (200, 300). The lever assembly has a plurality of rotatably connected levers (2100, 2200L, 2200R, 2300L, 2300R). A longitudinally extending partial spoiler (2510L, 2510R, 2520L, 2520R) is formed in at least one of the plurality of levers. The lever assembly includes a lever joint (2400L, 2400R) rotatably interconnecting adjacent levers. The lever joint is interposed between one of adjacent levers and the other of the adjacent levers. The lever joint is fitted to the one of the adjacent levers through insertion in the longitudinal direction of the lever assembly and is rotatably coupled to the other of the adjacent levers through pressing.

IPC 8 full level  
**B60S 1/38** (2006.01); **B60S 1/40** (2006.01)

CPC (source: CN EP KR US)  
**B60S 1/32** (2013.01 - KR); **B60S 1/38** (2013.01 - KR); **B60S 1/3806** (2013.01 - CN EP US); **B60S 1/381** (2013.01 - CN EP US);  
**B60S 1/40** (2013.01 - KR); **B60S 1/4003** (2013.01 - CN EP US); **B60S 1/3801** (2013.01 - US); **B60S 2001/3815** (2013.01 - CN EP US);  
**B60S 2001/4022** (2013.01 - US); **B60S 2001/4035** (2013.01 - CN EP US); **B60S 2001/408** (2013.01 - CN EP US)

Cited by  
CN105270332A; FR3048663A1; DE102018125158A1; US11623614B2

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